Marine Special Operations Command

G-6 Brief to USN/USMC Spectrum Conference

CWO Reed
09 Mar 11

The overall classification of this briefing is:
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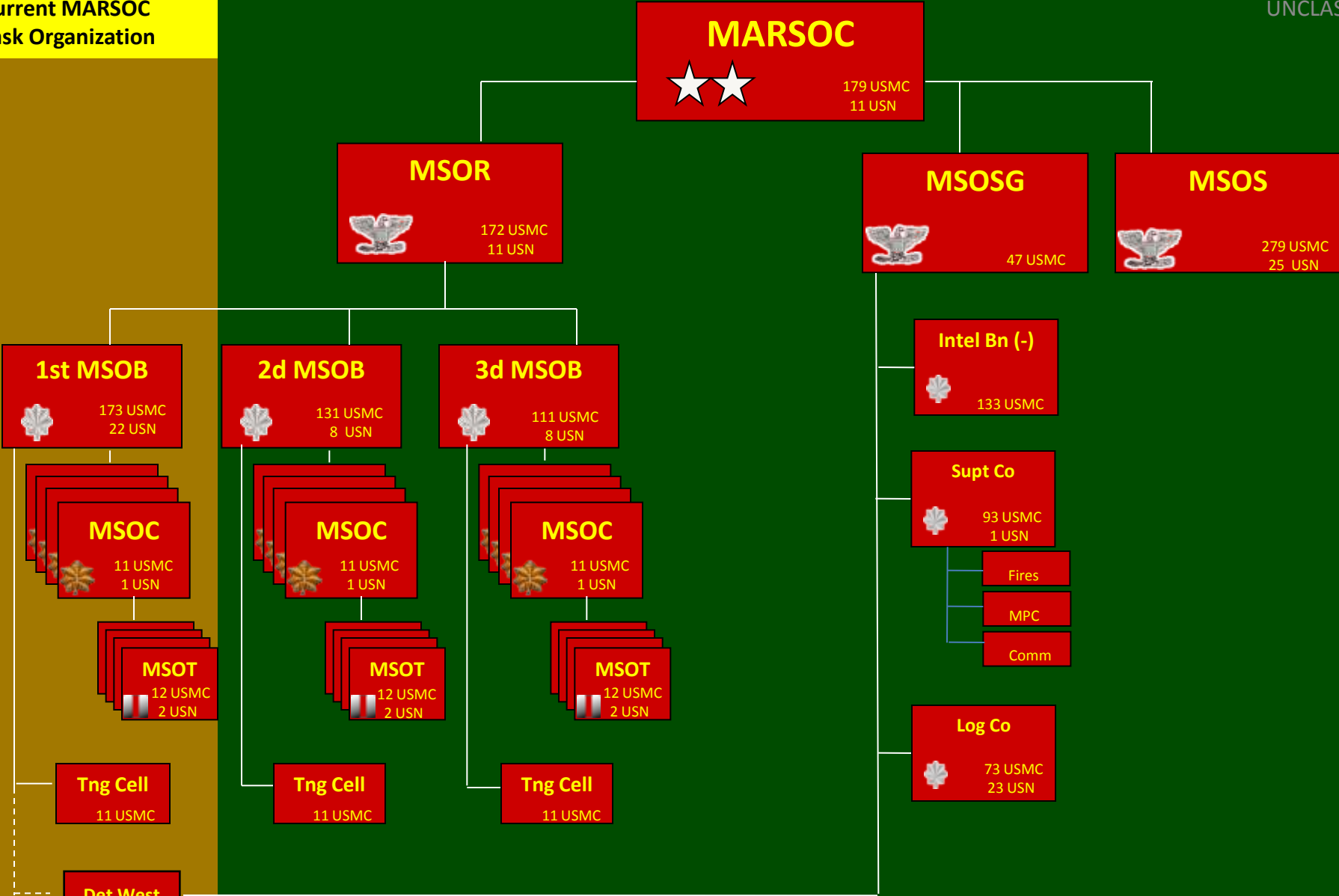Prescribed by ANSI Std Z39-18

Agenda

- Mission

- Organization

- Deployment Overview

- Future Projects

- POC

MARSOC Mission

Recruit, organize, train, equip, educate, sustain, maintain combat readiness and deploy task organized, scalable and responsive Marine Corps Special Operations Forces (MARSOF) worldwide to accomplish Special Operations (SO) missions assigned by CDRUSSOCOM, and or Geographic Combatant Commanders (GCC) employing SOF.
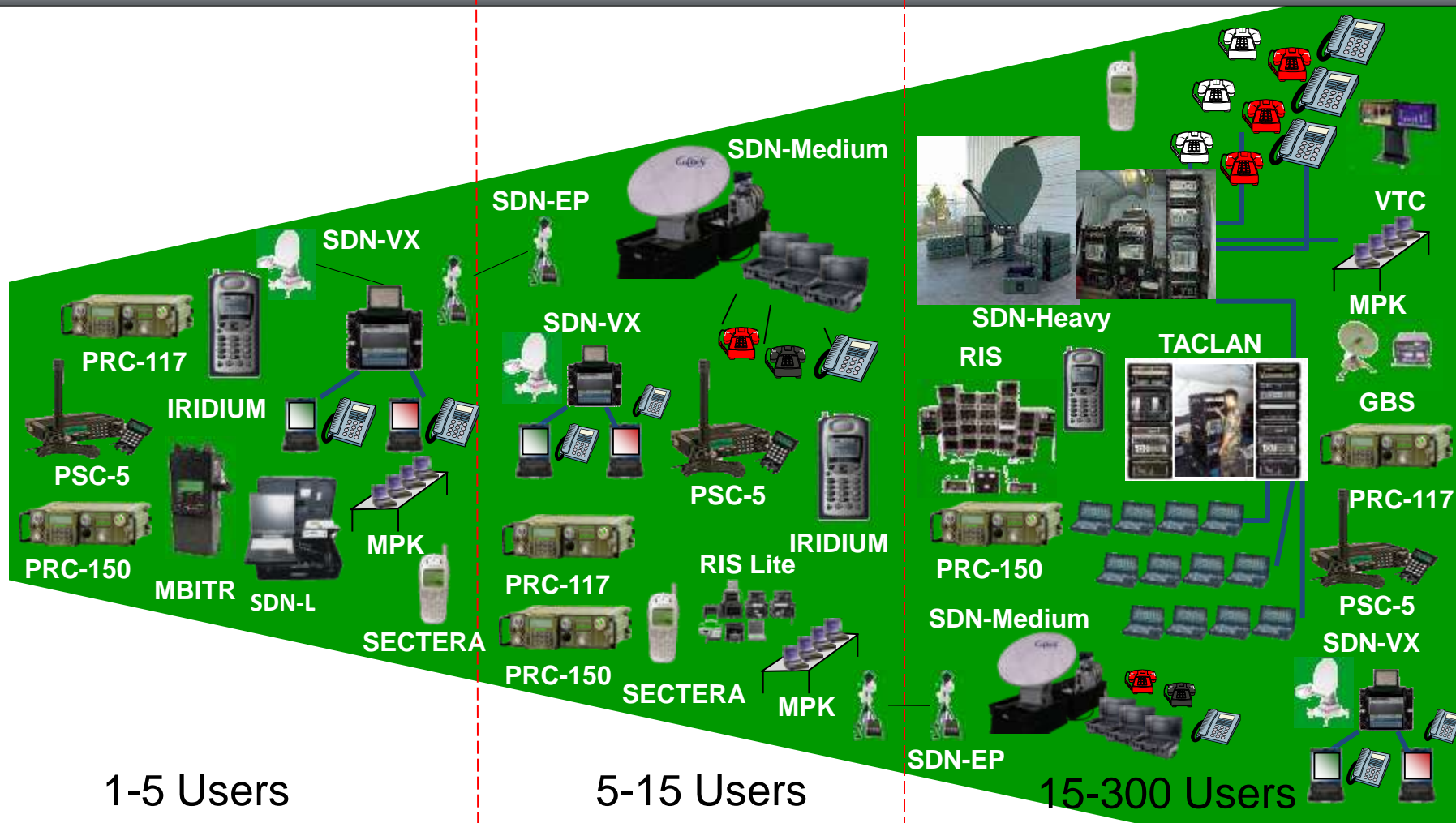
C2 Deployable Packages

MSOT (X48)	MSOC (X12)	MSOB/SOTF (X3)
1-5 Users	5-15 Users	15-300 Users
492Kpbs - 2 Mbps	4 Mbps	>6 Mbps

MSOT labels: PRC-117, SDN-VX, SDN-EP, IRIDIUM, PSC-5, PRC-150, MBITR, SDN-L, MPK, SECTERA

MSOC labels: SDN-EP, SDN-VX, SDN-Medium, PSC-5, IRIDIUM, PRC-117, RIS Lite, PRC-150, SECTERA, MPK

MSOB/SOTF labels: SDN-Heavy, RIS, TACLAN, VTC, MPK, GBS, PRC-117, PRC-150, SDN-Medium, PSC-5, SDN-VX, SDN-EP
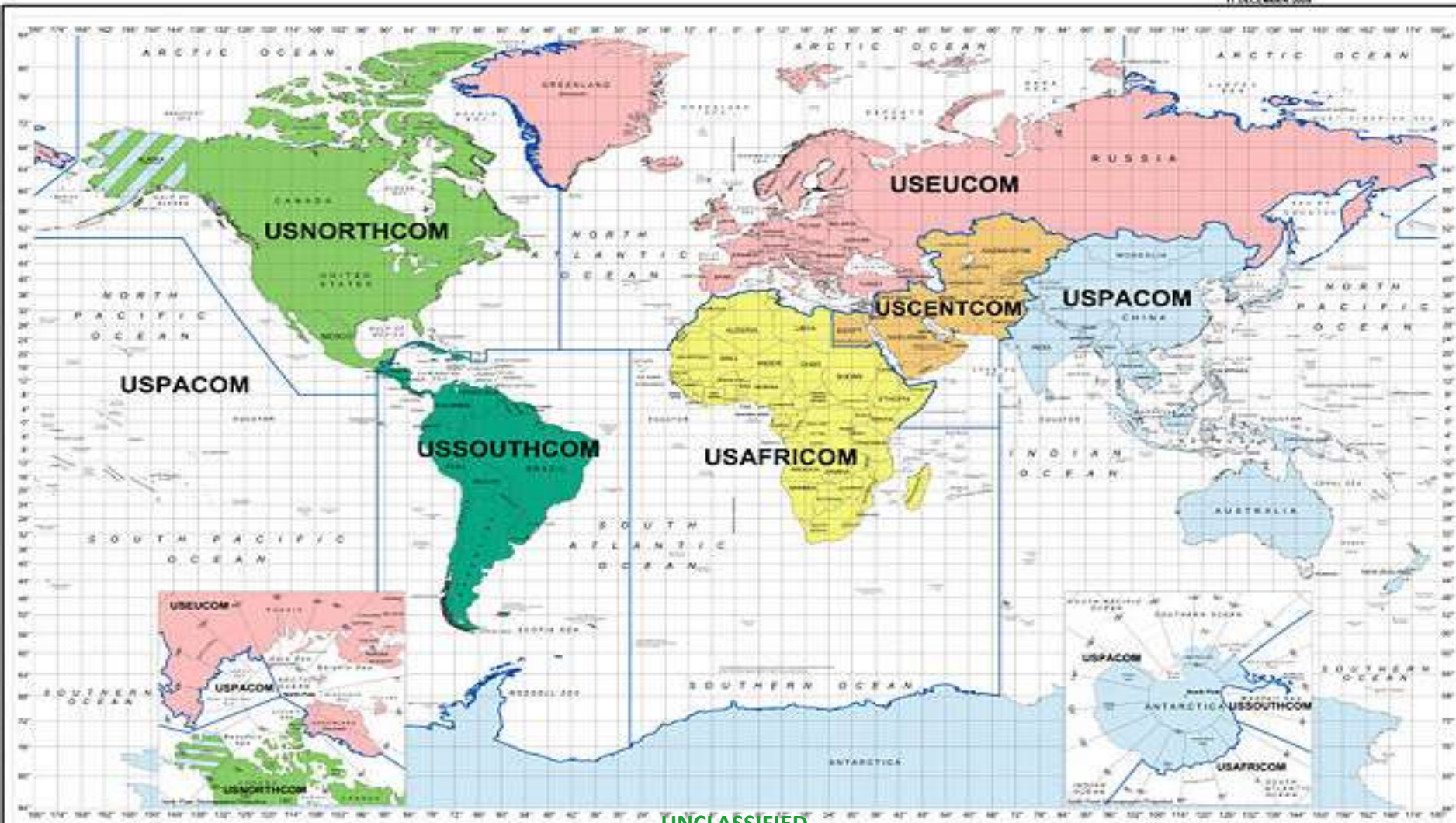
Deployment Summary

THE WORLD 1:60,000,000

THE WORLD WITH COMMANDERS' AREAS OF RESPONSIBILITY

EDITION 8 NGA
BASED ON
UNIFIED COMMAND PLAN
17 DECEMBER 2008

SERIES 1107

Communications Request

MARSOC Communications Request Form

Request ID:
2010-02-01 - -

Request Date:
2/1/2010

Subordinate Command:
Select...

Unit Name:

Unit Primary POC Name:

Unit Primary POC Commercial Phone Number:

Unit Primary POC DSN Phone Number:
Cannot be blank

24 Hour POC Phone:

C NIPRNET Email:

Unit Primary POC SIRPNET Email:

Unit Alternate POC Name:

Unit Alternate POC Phone Number:

Mission/Exercise Name:

Mission/Exercise Location Name:

Mission/Exercise Description:

Unit Supported (if different from above):

Operating Unit:

Mission/Exercise Lat/Long:
Latitude: Deg * Min * Sec * North
Longitude: Deg * Min * Sec * West

Mission Category: ○ Real World ○ Exercise ○ Training ○ Other
Mission Start Date:
Mission End Date:

☐ OCONUS

Select Services Requested:
☐ SDN-L (V1 or V2) ☐ SDN-L (V3a) ☐ SDN-M ☐ SDN-H ☐ TACLAN
☑ HF Frequencies ☑ VHF Frequencies ☐ LMR Frequencies ☐ UHF (LOS) ☐ UHF (TACSAT)
☐ GBS ☐ SDN-EP ☐ Other: ☐ GATR ☐ SDN-LvX

Insert another SDN-L
Insert another SDN-L V3
Insert another SDN-M

HF, VHF, UHF Request Data Item Description	HF	VHF	UHF SC	UHF LMR
110. Frequency Band:	K2000-30000	M30-87.975	M225-400	M380-420
115. Xmt Power				

Insert another SDN-L
Insert another SDN-L V3
Insert another SDN-M

HF, VHF, UHF Request Data Item Description	HF	VHF	UHF SC	UHF LMR
110. Frequency Band:	K2000-30000	M30-87.975	M225-400	M380-420
115. Xmt Power				
140. Required Date				
141. Expiration Date				
205. SubCommand				
207. Operating Unit				
300. Tx State/Country				
301. Tx City Name				
303. Tx Location (Lat/Long)	North West			
340. Tx Equip Nomenclature				
400. Rx State/Country				
401. Rx City Name				
403. Rx Location (Lat/Long)				
440. Rx Equip Nomenclature				
502. Desc of Requirement				
711. A/C Ht(ft) and Radius (NM)				
803. Requester Data	//			
910. Operation Name				

Request Logbook:
Your Name:
Quick Status: Custom
Custom Logbook Entry:

☐ Click to Add Log entry (automatically timestamps)

Future Projects

- Spectrum Analyzer training

- Unmanned Aerial Systems (UAS)

- Integrated Waveform

- Wideband via a Tactical radio

- Continuing to developing a Spectrum Users class to be incorporated into the MARSOC Network Operations Course and Initial Training Course

- Modify Key Billet 0699/0629

  -Increase to (6) 0648's within MARSOC

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MARSOC

ALWAYS
FAITHFUL...

ALWAYS
FORWARD...

SILENT
WARRIORS.

"Marines are who we are...
Special operations is what we do."